## PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998

Application or Docket Number

317719

CLAIMS AS FILED - PART I							Smali Type	ENTITY		OTHER	
FOR			(Column 1)			(Column 2)			OR	SMALL	ENTITY
FOR		N	NUMBER FILED		NUMBER EXTRA		RATE	FEE		RATE	FEE
BASIC FEE			e de d		and the same			380.00	OR		760.00
TOTAL CLAIMS			52	minus 2			X\$ 9=		OR	X\$18=	576.00
			minus	3 = * 3		X39=		OR	X78=	234.°	
MULTIPLE DEPENDENT CLAIM PRESENT						+130=		OR	+260=		
* If the difference in column 1 is less than zero, enter "0" in co					column 2	TOTAL		OR	TOTAL	1540,00	
Claims as amended - part II										OTHER	THAN
(Column 1) (Column					(Column 2)	(Column 3)	SWALL	ENTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT			HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*		Minus	жж	=	X\$ 9=		OR	X\$18=	
AME	Independent	*		Minus	strate	=	X39=		OR	X78=	
	FIRST PRESE	NIAHON	OF MU	LIPLE DEF	PENDENT CLAIM		+130=		OR	+260=	
							TOTA		OR	TOTAL	
1											
							ADDIT. FE			ADDIT. FEE	
	THE TOWN OF THE PARTY OF	(Colum		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	(Column 2)	(Column 3)	ADDIT. FEE			ADDIT. FEE	
ENT B		CLAIR REMAIN AFTE	MS NING ER		HIGHEST NUMBER PREVIOUSLY	(Column 3) PRESENT EXTRA	ADDIT. FEI	ADDI- TIONAL		RATE	ADDI- TIONAL FEE
NOMENT B	Total	CLAIN REMAIN	MS NING ER MENT	Minus	HIGHEST NUMBER	PRESENT		ADDI-	OR		
MENDMENT B	Total Independent	CLAIN REMAIN AFTE AMENDI	MS NING ER MENT	Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9=	ADDI- TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLAIN REMAIN AFTE AMENDN *	MS NING ER MENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL		RATE	TIONAL
AMENDMENTB	Independent	CLAIN REMAIN AFTE AMENDN *	MS NING ER MENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X\$ 9= X39= +130=	ADDI- TIONAL FEE	OR	X\$18= X78= +260=	TIONAL
AMENOMENTB	Independent	CLAIN REMAIN AFTE AMENDN *	MS NING ER MENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X\$ 9= X39=	ADDI- TIONAL FEE	OR OR	RATE  X\$18=  X78=	TIONAL
AMENDMENTB	Independent	CLAIR REMAIN AFTE AMENDE  *  * NTATION	MS NING ER MENT OF MU	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  *** PENDENT CLAIM	PRESENT EXTRA	X\$ 9= X39= +130=	ADDI- TIONAL FEE	OR OR	RATE  X\$18=  X78=  +260=  TOTAL	TIONAL
C AMENDMENT	Independent	CLAIR REMAIN AFTE AMENDI *	MS NING ER MENT  OF MU  MS NING ER	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  *** PENDENT CLAIN	PRESENT EXTRA	X\$ 9= X39= +130=	ADDI- TIONAL FEE	OR OR	RATE  X\$18=  X78=  +260=  TOTAL	ADDI- TIONAL
C AMENDMENT	Independent	CLAIN REMAIN AFTE AMENDI  *  *  NTATION  (Colum CLAIN REMAIN AFTE	MS NING ER MENT  OF MU  OF MU  MS NING ER MENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  ***  COlumn 2)  HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA  = = (Column 3) PRESENT	RATE  X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE  ADDI- TIONAL	OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE	TIONAL FEE
C AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIN REMAIN AFTE AMENDS  *  *  *  *  NTATION  CLAIN REMAIN AFTE AMENDS  *	MS NING ER MENT  OF MU  MS NING ER MENT	Minus LTIPLE DEF  Minus Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  ***  COlumn 2)  HIGHEST NUMBER PREVIOUSLY PAID FOR  ***	PRESENT EXTRA  = = (Column 3) PRESENT EXTRA = =	RATE  X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE  ADDI- TIONAL	OR OR OR	RATE  X\$18=  X78=  +260=  TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIN REMAIN AFTE AMENDS  *  *  *  *  NTATION  CLAIN REMAIN AFTE AMENDS  *	MS NING ER MENT  OF MU  MS NING ER MENT	Minus LTIPLE DEF  Minus Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  ***  COlumn 2)  HIGHEST NUMBER PREVIOUSLY PAID FOR  ***	PRESENT EXTRA  = = (Column 3) PRESENT EXTRA = =	RATE  X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE  RATE  X\$ 9=	ADDI- TIONAL FEE  ADDI- TIONAL	OR OR OR	RATE  X\$18=  X78=  +260=  TOTAL ADDIT. FEE  RATE  X\$18=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIN REMAIN AFTE AMENDO CLAIN REMAIN AFTE AMENDO THE A	MS NING ER MENT  OF MU  OF MU  OF MU  OF MU	Minus LTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR  ***  COlumn 2)  HIGHEST NUMBER PREVIOUSLY PAID FOR  ***  PENDENT CLAIM	PRESENT EXTRA  =  =  (Column 3)  PRESENT EXTRA  =  =  =	RATE  X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE  X\$ 9=  X39=  +130=	ADDI- TIONAL FEE  ADDI- TIONAL FEE	OR OR OR	RATE  X\$18=  X78=  +260=  TOTAL ADDIT. FEE  RATE  X\$18=  X78=  +260=	ADDI- TIONAL
* * AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE  If the entry in column if the "Highest Numerical Properties of the	CLAIM REMAIN AFTE AMENDM  *  *  NTATION  (Colum CLAIM REMAIN AFTE AMENDM  *  *  NTATION	MS NING ER MENT  OF MU  S than the ously Paid ously Pai	Minus  LTIPLE DEF  Minus  LTIPLE DEF  e entry in colu id For" IN THI	HIGHEST NUMBER PREVIOUSLY PAID FOR  ***  COlumn 2)  HIGHEST NUMBER PREVIOUSLY PAID FOR  ***	PRESENT EXTRA  = =	RATE  X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE  X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE	ADDI-TIONAL FEE	OR OR OR OR OR	RATE  X\$18=  X78=  +260=  TOTAL ADDIT. FEE  X\$18=  X78=  +260=  TOTAL ADDIT. FEE	ADDI- TIONAL